

REMARKS

Claims 227-234, 240, 243, and 248-262 are pending in this application. The Examiner has withdrawn claims 248-262. Applicants have amended claim 227 to add sequence identifiers. No new matter has been added.

Response to Notice to Comply

The Notice to Comply dated March 30, 2009 indicates that sequence identifiers are needed for the sequences in claim 227. The requested sequence identifiers have been added to the claim, as indicated in the claim amendments herein.

Further, Applicants have amended the specification to add the sequence identifiers, as indicated on the amendments to the specification presented herein.

Applicants respectfully submit that the amendments to the specification and claim 227 presented herein satisfy the Office's requirements with respect to complying with the sequence rules.

Sequence Listing

Applicants also submit herewith a substitute sequence listing in computer readable form and a statement under 37 C.F.R. § 1.821(e) and (g) to fulfill the requirements of 37 C.F.R. §§ 1.821-1.825. Please replace the sequence listing currently on file with the substitute sequence listing submitted herewith.

This substitute sequence listing contains SEQ ID NOs: 636 and 637.

If this response is not considered timely filed and if a request for an extension of time is otherwise absent, Applicants hereby request any necessary extension of time. Please apply the required fees, and any credits, to Deposit Account Number 50-2762.

Respectfully submitted,

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